10012446-1

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |  |   |                    |                    |                                  |                                      |         | SMALL ENTITY TYPE   |                        |        | OTHER THAN OR SMALL ENTITY |                        |
|---|--|---|--------------------|--------------------|----------------------------------|--------------------------------------|---------|---------------------|------------------------|--------|----------------------------|------------------------|
| TOTAL CLAIMS  |  |   | 24                 |                    |                                  |                                      | ٢       | RATE                | FEE                    |        | RATE                       | FEE                    |
| FOR   |  |   | NUMBER FILED       |                    | NUMBER EXTRA                     |                                      | E       | ASIC FEE            | 355.00                 | OR     | BASIC FEE                  | 710.00                 |
| TOTAL CHARGEABLE CLAIMS   |  |   | √ 4 minus 20=      |                    | . 4                              |                                      |         | X\$ 9=              |                        | OR     | X\$18=                     | 72                     |
| INDEPENDENT CLAIMS  |  |   | minus 3 =          |                    | *                                |                                      |         | X40=                |                        | OR     | X80=                       | -                      |
| MUI   | TIPLE DEPEND                                   | ENT CLAIM P                               | RESENT             |                    |                                  |                                      | t       | +135=               |                        | OR     | +270=                      |                        |
| * If  | the difference i                               | n column 1 is                             | less than zer      | o, ente            | r "0" in c                       | "0" in column 2                      |         | TOTAL               |                        | OR     | TOTAL                      | 728                    |
| CLAIMS AS AMENDED - PART II   |  |   |                    |                    |                                  |                                      |         |                     |                        |        | OTHER THAN                 |                        |
|   |  | (Column 1)                                | 77.000             |                    | mn 2)<br>HEST                    | (Column 3)                           |         | SMALL               |                        | OR     | SMALL                      |                        |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | NUN<br>PREVI       | MBER<br>OUSLY<br>FOR             | PRESENT<br>EXTRA                     |         | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | 1   | Minus              | **                 | - 1- 1                           | =                                    |         | X\$ 9=              |                        | ÖR     | -X\$18=                    |                        |
|   | Independent                                    | *   | Minus              | ***                |                                  | =                                    | 1       | X40=                |                        | OR     | X80=                       |                        |
| L   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                    |                    |                                  |                                      |         | +135=               |                        | OR     | +270=                      |                        |
|   |  |   |                    |                    |                                  |                                      |         | TOTAL<br>ADDIT, FEE |                        | OR     | TOTAL<br>ADDIT. FEE        |                        |
|   |  | (Column 1)                                |                    | (Colu              | umn 2)                           | (Column 3)                           |         | ODII. I EE          |                        | •      | 7,0071.122                 | ***                    |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | HIG<br>NUI<br>PREV | HEST<br>MBER<br>VIOUSLY<br>D FOR | PRESENT<br>EXTRA                     |         | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus              | **                 |                                  | =                                    | ] [     | X\$ 9=              |                        | OR     | X\$18=                     |                        |
|   | Independent                                    | *   | Minus              | ***                |                                  | <u> -</u>                            | ┧╏      | X40=                |                        | OR     | X80=                       |                        |
|   | FIRST PRESE                                    | NTATION OF N                              | MULTIPLE DEP       | ENDEN              | IT CLAIM                         | Ц_                                   | ┪       | +135=               |                        | OR     | +270=                      |                        |
|   |  |   |                    |                    |                                  |                                      | L       | TOTAL<br>ADDIT. FEE |                        | OR     | TOTAL<br>ADDIT. FEE        |                        |
|   |  | (Column 1)                                |                    | (Coli              | umn 2)                           | (Column 3                            |         | NDOII. I EE         |                        |        | ADDIT. I EE                |                        |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                    | NU<br>PRE\         | HEST<br>MBER<br>/IOUSLY<br>D FOR | PRESENT<br>EXTRA                     |         | RATE                | ADDI-<br>TIONAL<br>FEE |        | RATE                       | ADDI-<br>TIONAL<br>FEE |
|   | Total  | *   | Minus              | **                 |                                  | =                                    | ┧╽      | X\$ 9=              |                        | OR     | X\$18=                     | •                      |
|   | Independent                                    | *   | Minus              | ***                |                                  | =                                    | ┧┇      | X40=                |                        | OR     | X80=                       |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDER        |   |                    |                    | NT CLAIM                         | 4                                    | ╛╏      | +135=               |                        | OR     | +270=                      |                        |
| NOTICE OF THE PROPERTY OF THE |  |   |                    |                    |                                  |                                      |         | TOTAL               |                        | ł      | TOTAL                      |                        |
|   | If the "Highest Nu                             | mber Previously                           | Paid For" IN THI   | S SPACI<br>IS SPAC | E is less th<br>E is less th     | an 20, enter "20<br>an 3, enter "3." | '       | ADDIT. FEE          |                        | OR     | ADDIT. FEE                 |                        |
|   | The "Highest Nur                               | nber Previously F                         | Paid For" (Total o | r Indepe           | ndent) is th                     | e highest numb                       | ber fou | ind in the ap       | propriate bo           | x in c | olumn 1.                   |                        |